FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 125704

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/EP2004/004500

			ONCERNING A FILING UN	10/553971						
			IONAL APPLICATION NO. 04/004500	INTERNATIONAL FILING DATE April 27, 2004	PRIORITY DATE CLAIMED May 1, 2003					
			NVENTION ED POLYMERIZATION REACTO	R OUTPUT BY USING A SPECI	FIC INITIATOR SYSTEM					
	APPL Hans	ICAN WES	TS FOR DO/EO/US STMIJZE; Lambertus MEULENBR	RUGGE; Koen Antoon Kornelis V	ANDUFFEL and Andreas Petrus VAN SWIETEN					
	Applic	cant h	erewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:					
	1.	\boxtimes	This is a FIRST submission of item	ns concerning a filing under 35 U.S.	C. 371.					
	2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
	3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
l	4.	\boxtimes	The US has been elected (Article 31).							
	5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
ĺ		 a. is attached hereto (required only if not communicated by the International Bureau). 								
b. has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO)					s Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))										
l			a. is attached hereto.							
ı			b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
c. 🛛 The International Application was filed in English.										
۱	7.		Amendments to the claims of the I	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))					
I			 a. are attached hereto (required only if not communicated by the International Bureau). 							
l			b. have been communicated to	by the International Bureau.						
l			c. have not been made; howe	ever, the time limit for making such	amendments has NOT expired.					
			d. have not been made and w	rill not be made.						
	8.		An English language translation of	the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3)).					
	9.		An oath or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)).						
	10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:										
	11.		An Information Disclosure Statem		•					
	12.		An assignment document for reco	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.					
1	13.	\boxtimes	A preliminary amendment.							
	14.	\boxtimes	An Application Data Sheet under	37 CFR 1.76.						
	15.		A substitute specification.	•						
	16.		A power of attorney and/or change	e of address letter.						
	17.		A computer-readable form of the	sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
	18.			ternational application under 35 U.						
	19.		A second copy of the English lang	guage translation of the internationa	al application under 35 U.S.C. 154(d)(4).					
	20.	\boxtimes	Notification of the Recording of a	Change and International Search F	Report.					

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/EP2004/004500		ATTORNEY'S DOCKET NUMBER 125704								
21. The following fees		<u></u>		CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL FEE (37	7 CFR 1.492(a)):	•••••	\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4				\$400.00						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
International search fee (37	CFR 1.445(a)(2)) pa									
International search report the search fee is paid	provided to USPTO r									
All situations not provided for	or above		\$ 500.00		1					
EXAMINATION FEE (37 C				\$200.00						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
All situations not provided f	or above		\$ 200.00							
Surcharge of \$130.00 for fu	rnishing the oath or	declaration later than 3	0 months from the	\$						
earliest claimed priority dat	e (37 CFR 1.492(e)).									
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$						
fround up to next intege	r	.								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	9- 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	1- 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT		+ 360.00 =	\$							
		\$900.00 \$								
Applicant claims small reduced by ½.										
D	for furnishing the Co.	\$900.00 \$								
the earliest claimed priority date (37 CFR 1.492(f)).										
Es formandia Abounda	and againment (27		NATIONAL FEE =	\$900.00 \$						
accompanied by an approp	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
		IOIAL FI	ES ENCLOSED -	\$900.00 Amount to be						
				refunded:	\$					
			,	charged:	\$					
2 M Check No. 172	The state of the s									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDO										
Customer Numbe	r: 25944	am P. Berridge ON NUMBER: 30,0)24							
Date October 19, 200	<u>5</u>		D. Morehouse ON NUMBER: 38,565							